Index of Claims

Application/Control	No.
---------------------	-----

09/645,011

Examiner

Kenneth R. Coulter

Applicant(s)/Patent under Reexamination

JOHNSON ET AL.

Art Unit

2141

√	Rejected				-	(Through numeral) Cancelled							N	Non-Elected						A		Appeal						
=	Α	llowed		[.	÷		Restricted						•	Interference						0	Objected							
			•	_																						_		
		Date	е			][	Claim	D	Date						Cla	aim	Date											
	П		ГТ	Т	Т	╗						П	П									П	$\neg$	$\Box$	П			

Cla	laim Date					Claim		Date								CI	aim	Date														
Final	Original	5/30/02									Final	Original										Final	Original	:		•						
	1			7	$\top$	$\dashv$	十	十	十	7		51	П			十	1	Ī	П				101								$\Box$	
	2		$\Box$		T	$\top$	T	Т				52				T.							102		$\Box$						$\Box$	
	3					$\top$		T				53											103									
	4					$\Box$						54									(		104			$\perp$	$\perp$	$\Box$	$\Box$	$\perp$	$\Box$	
	5					$\perp$				_ !!!!		55				┸			Ш	$\Box$			105		$\perp$	$\perp$		_			_	
	6				$\perp$	$\perp$		$\perp$	$\perp$	_		56		_	_	丄		Ļ	Ш				106		_	4	$\perp$	4		_	_	
	7	=	_	_	4	$\perp$	_	_	$\bot$	_		57	Ш	_	$\perp$	┸	1	_	Ш				107		$\perp$	_	_	_		_	_	_
	8	Ш	4	4	4	4	4	4	_	_	ļ	58	Ш	_	4	$\bot$	4	╙		$\dashv$			108	_	-	4	$\dashv$	$\dashv$	_	$\dashv$	$\dashv$	_
	9	ш	$\perp$	+	$\perp$	$\bot$	4	-	+	-	<u> </u>	59	$\sqcup$	_	4-	+	4	┡	Ш	$\dashv$			109		+	+	$\dashv$	$\dashv$		$\dashv$	$\dashv$	_
	10	1	+	+	+	+	+	-	+	-	ļ	60	$\sqcup$	_	+	4	4	ļ	Н	Щ			110	$\dashv$	+	+	$\dashv$	$\dashv$	$\dashv$	-	$\dashv$	
	11	H	+	+	+	+	+	-	+	-		61	Н		+	+		⊢	-	$\dashv$			111		$\dashv$	+	$\dashv$	-	-	-	$\dashv$	-
L	12	Ш	-		+	+	+	+	+	-	ļ	62	$\vdash \vdash$		+	+	+	├	$\vdash \vdash$	$\vdash \vdash$			112	$\dashv$	+	+	+	$\dashv$	$\dashv$		$\dashv$	
<u> </u>	13	$\mathbb{H}$	+	+	+	+	+	+	+	-	<u> </u>	63	$\vdash$	-	+	+	+	├	$\vdash\vdash$	H			113	$\dashv$	+	+	+	-	$\dashv$	$\dashv$	$\dashv$	
<u> </u>	14	-  -	+	+	+	+	+	-	+	-		64		+	+	+	+	⊢	Н	$\dashv$		-	114	$\dashv$	+	+	+	-	$\dashv$	$\dashv$	-	$\dashv$
<u> </u>	15	4	+	+	+	+	+	+	+	-	<u> </u>	65 66	$\vdash$	$\dashv$	+	+	+-	├	$\vdash \vdash$	H			115 116	$\dashv$	+	+	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	
	16	¥	+	+	+	+	+	+	+	-		67	H	$\dashv$	+	+	╁	├	-	$\dashv$	1		117	-+	+	+	$\dashv$	┥	-	$\dashv$	$\dashv$	-
-	17 18	-	+	+	+	+	+	+	+	-	<u> </u>	68	$\vdash$	$\dashv$	+	╫	+-	┢	H	$\vdash$	}		118	$\dashv$	+	┿	-+	┪		$\dashv$	$\dashv$	$\dashv$
	19	-	+	+	+	+	+	+	$\dashv$	-	<u> </u>	69	H	$\dashv$	+	+	╫	├	Н	$\dashv$	1		119		+	+	$\dashv$		$\dashv$	$\dashv$	$\dashv$	$\dashv$
	20	$\vdash$	$\dashv$	+	+	+	+	+	+	-	-	70	$\vdash$		+	+	+	┢	Н	Н			120		+	+	╅		$\dashv$	$\dashv$	$\dashv$	$\dashv$
	21	+	$\dashv$	+	+	+	+	+	+	-		71	-	$\dashv$	+	+	╁	┢┈		$\dashv$	ł		121		$\dashv$	$\dashv$	+	ᅥ	-	+	$\dashv$	$\dashv$
-	22	$\vdash$	+	+	+	+	+	+	+	-		72	$\vdash$	+	+	+	+	┢	Н	$\dashv$	1	-	122	+	+	+	+	┪	-	-	_	
	23	$\vdash$	$^{+}$	+	+	+	$\top$	+	+	-	<del> </del>	73		$\dashv$	+	+	1		Н	$\dashv$	ŀ		123		$\dashv$	_	十	┪	$\dashv$	┪	ヿ	
	24	$\neg$	$\dashv$	$\top$	+	十	+	+	1		<del></del>	74		+	+	+	1	$\vdash$	Н	$\dashv$	ľ		124	$\dashv$	十	$\dashv$	┪	┪	$\dashv$	一	寸	$\neg$
	25	mt	1	╅	$\top$	十	+	+	$\top$			75	H	1	+	十	1	$\vdash$	П	$\dashv$			125	$\neg$	十	$\dashv$	┪	一		1	T	
· · ·	26	Ħ	†	$\top$	$\top$	十	$\top$	T	$\top$	788		76	П	十	$\top$	$\top$	1	<b></b>	П	$\neg$			126	$\dashv$	十	┰	寸	7		$\dashv$		
	27		T	T	十	一	╅	1	╗			77		寸	$\top$	T	1		П				127		$\top$	$\dashv$	$\neg$	$\neg$		$\neg$	$\exists$	
	28		Ť	T	十	T	$\top$	T	T			78	Ħ		┪	1	1		П				128		$\top$	丁	一	$\neg$	$\neg$	一		$\neg$
	29				$\top$	T	T	T	$\top$	7		79				T	1						129	$\neg$		$\top$	$\neg$	7	$\neg$	$\neg$		$\neg$
	30						7	T				80	П	T	T	Ť	1						130	П		T	T	寸		$\neg$		
	31	一	T	1	T	Ť	T	T				81	П		$\neg$	1		Π	П				131	$\Box$	Т	T	. ]					
	32		Ţ	T	T	T	T	T		7::::		82	П										132									
	33				Т	1		$\top$	$\top$			83											133									
	34			$\perp$	$\perp$	$\perp$	$\perp$	$\perp$	$\perp$	_		84	Ш	$\Box$	Ţ				Ш		[		134		$\perp$		_[	$oldsymbol{ol}}}}}}}}}}}}}}}$	[	_[		_]
	35			Ţ	_[_	┵			$\perp$	_		85	Щ			1		Ш	Ш				135	_	$\perp$	$\perp$	$\bot$	_	_		$\perp$	Ц
$ldsymbol{le}}}}}}$	36		_			$\perp$	4	$\perp$	$\perp$	4		86	Ц	$\dashv$	$\perp$	4	$\perp$	Ш	Ш				136		$\perp$	$\perp$	$\perp$	_		_	ightharpoonup	
$oxed{oxed}$	37	$\sqcup$	$\perp$		$\perp$	$\perp$	$\bot$	$\perp$	$\bot$	4		87	Ц	4		4	1_	Ш	Щ				137		$\perp$	1	$\dashv$	_		_	_	]
<u> </u>	38	_	4	4	_ _	_	_	_	4	4		88	Ц	4	4	4	4	$\vdash$	Щ	$\square$			138	_	$\perp$	$\bot$	$\dashv$	4	_	4	4	_
<u> </u>	39	$\dashv$	4	$\perp$	+	+		_	-	4		89	${oxdot}$	+	+	+	+	<b> </b> _	Щ	$\Box$			139	$\dashv$	-	4	$\dashv$	4	-		$\dashv$	_
<u> </u>	40	$\dashv$	+	+	+	+	+		+			90	$\vdash$	+	+	+-	+-	<u> </u>	$\vdash$				140	$\dashv$	+	+	+		$\dashv$	$\dashv$	$\dashv$	ᅴ
<b></b>	41	$\dashv$	+	+	+	+		+	+	-		91	${oldsymbol{arphi}}$	+	+	+-	+-	Н	$\vdash \vdash$	-			141	$\dashv$	+	-	$\dashv$		-		$\dashv$	ᅴ
<u> </u>	42	$\vdash$	-	+	- -	+	+	+	+	-		92	$\vdash \vdash$	+	+	+	+	-					142		+	+	+	-	$\dashv$	$\dashv$	$\dashv$	
<u> </u>	43	$\vdash$	+	+	+	+	+	+	+	-		93		+	+	+	+	$\vdash$	$\vdash \vdash$	$\dashv$	:::		143	$\dashv$	+	+	+	+	$\dashv$		-+	$\dashv$
	44 45	-	+	+	+	+	+	+	+	-		94 95	$\vdash$	+	+	+	+-	$\vdash$	$\vdash$				144 145	$\dashv$	$\dashv$	+	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	ᅴ
		$\dashv$	+	+	+	+	+	+	+	-		96	$\vdash$	+	+	+	+	-	$\vdash$	$\dashv$			146	+	-+-	+	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$
$\vdash$	46 47	+	+	+	+	+	+	+	+	-		97	$\vdash$	+	+	+	+	$\vdash$	$\vdash$		⊪		147	-+	+	+	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$
-	48	$\dashv$	+	+	+	+	+	+	+	-		98	$\vdash \vdash$	-	+	+	+	Н	$\vdash$	$\dashv$	<b>    </b>		148	$\dashv$	+	+	+	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$
$\vdash$	49	$\dashv$	$\dashv$	+	+	+	+	+	+	-		99	$\dashv$	$\dashv$	+	+	+		$\vdash$	$\dashv$	ŀ		149	$\dashv$	+	+	+	$\dashv$		$\dashv$	$\dashv$	$\dashv$
	50	$\dashv$	+	+	+	╁	+	+	+-	-		100	Н	+	-	+	+		$\dashv$	$\dashv$	•		150	$\dashv$	$\dashv$	+	$\dashv$	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$
لــــــا				_1_						::::		100	ᄔ		ㅗ					: لــــــــــــــــــــــــــــــــــــ	ا:									1	ᆚ	